

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Serial No. 13768

Date of first receipt and filing in State Engineer's office JUL 9 1951
Returned to applicant for correction
Corrected application filed

The undersigned United States Air Force, Commanding Officer,
Name of applicant
of Nellis Air Force Base, Las Vegas, County of Clark,
State of Nevada, hereby makes application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.)

1. The source of the proposed appropriation is Las Vegas Artesian Basin
Name of stream, lake, or other source
2. The amount of water applied for is .55 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for quasi-municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
in Lot 3, Sec. 3, T. 20 S., R. 62 E., M.D.M., whence the $\frac{1}{4}$ sec. cor.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
to Secs. 3 and 4 bears S. 39° 51' W. 2272 ft. dist.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is
- (b) Description of land to be irrigated
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about _____ and end about _____, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Place of use at Nellis Air Force Base, in Secs. 3, 4, 9 and 10,
Give location of place of use by legal subdivision 20-62
- (f) Point of return of water to stream
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered
- (h) Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month Month
- (i) Remarks Water from this well to be obtained either by cleaning and deepening existing well, or drilling new well alongside, will be connected into system with the intent of augmenting water supply for new housing and construction at this military installation on an expanded basis.

DESCRIPTION OF PROPOSED WORKS

Well is to be drilled alongside of existing 8" well in case existing well cannot be utilized by cleaning out and deepening. Necessary pumps and pipe lines will be installed to supply new areas and also provide inter-connection to present reservoirs and distribution system. Existing well is designated by State in "Well Data" p. 46, was 242 ft. deep with 200 ft. of 8" casing, and drilled in 1941.

5. Estimated cost of works \$25,000.

6. Estimated time required to construct works one year

7. Remarks This is designated as Well No. 5, which with Wells No. 6 and No. 7, are proposed to be drilled at points shown on map submitted herewith, which, with Wells Nos. 1, 2, 3 and 4 on which proof of beneficial use is being submitted, constitute Nellis water supply.

UNITED STATES AIR FORCE
% Commanding Officer,
Nellis Air Force Base

By C. D. Baker

Compared *as per*

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended 1949); therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.55 cubic feet per second.

Actual construction work shall begin on or before April 22, 1952

Proof of commencement of work shall be filed before May 22, 1952

Work must be prosecuted with reasonable diligence and be completed on or before April 22, 1953

Proof of completion of work shall be filed before May 22, 1953

Application of water to beneficial use shall be made on or before April 22, 1954

Proof of the application of water to beneficial use must be filed with State Engineer on or before May 22, 1954

Filed JUL 10 1951

WITNESS MY HAND AND SEAL this 24th day

Withdrawn by applicant

JUN 2 1952

of October, 1951

State Engineer

HUGH A. SHAMBERGER

State Engineer.

By

ROBERT S. LEIGHTON

Assistant State Engineer